

Accident / Incident Report Closed



Unit/Department	Process Area	Site	Report Number
North Operations-Elyria	Copper - Building 10	ELYRIA	0084-NOPS-15-0071
Report Date	Incident Date	Incident Time	Copied From
05/29/2015	05/29/2015	08:45 AM	
Incident Location		Team Leader / Supervisor	Reported By
Bldg. 10 Wyssmont Dryer Discharge Station		Thomas Copa	David Diewald
Title of Event (Limit to 90 characters)		Category	Division / Bus. Group / Subgroup Code
Wyssmont Dryer Spill at Discharge Station		<input type="checkbox"/> Safety & Health <input type="checkbox"/> Environmental	CC / G-CCP

Incident Classification		
<input type="checkbox"/> Near Miss <input checked="" type="checkbox"/> Process Safety <input type="checkbox"/> Injury / Illness <input checked="" type="checkbox"/> Spill / Release <input type="checkbox"/> Permit / Regulatory Deviation <input type="checkbox"/> Fire <input type="checkbox"/> Odor Complaint	<input type="checkbox"/> Property Loss <input type="checkbox"/> Citation / NOV <input type="checkbox"/> Health Exposure <input type="checkbox"/> Inspection <input type="checkbox"/> Major Incident <input type="checkbox"/> Non-Occupational <input type="checkbox"/> RMP	<input type="checkbox"/> Contractor <input type="checkbox"/> Contractor Injury / Illness <input type="checkbox"/> Contract Injury / Illness <input type="checkbox"/> PSM <input type="checkbox"/> Plant Upset <input type="checkbox"/> EHS Management System Failure <input type="checkbox"/> Other

Describe Event / What Happened
 When Wyssmont Dryer operator engaged the slide gate to open at the hopper discharge station of Wyssmont dryer. The Hose slid off of collar, allowing powder to escape onto the drums and floor below.

Immediate Corrective Action or Response
 Vacuum up powder into haz-waste drum and clean area

Immediate Cause
 The clamp holding hose at end of hopper loosened over time. Once the slide gate opened. The pressure of the powder disconnected hose from hopper.

Spill Release Type(s)		Non RQ Spill / Release						
Chemical(s) Involved	CAS #	Phy. State	Air	Land	Water	Contmt	Units	
Oxy 8c Oxychlor	N/A	Solid	0	50	0	0	lbs	
Disposition of Material		Material was vacuumed, drummed and sent to solid waste. Area cleaned						
Weather Conditions	Skies:	Temperature:	Wind Direction:	Wind Speed:				

Cause Narrative
 While operator was discharging into drums off of the Wyssmont hopper. The hose used to transport from hopper to drums slipped off the collar of hopper while it was discharging. Causing material to leak out onto drums and floor.

Contributing Causes	Root/Primary Causes		
Hose clamp slipped off of collar due to moving from drum to drum when filling.	15 - Design Input/Output	16 - Design Input LTA	16 - Design Input LTA

Explanation of Root Causes
 15-16-16. The clamp in use needs replaced with a more stable clamp.

Any known or potential off-site impacts?	No	PSM Incident?	No	Estimated Cost:	400.00 USD
Investigation Team		copa Thomas; Thomas Copa; Jack Pettry; Mark Goodman			

Item	Corrective Action(s) to prevent recurrence	Responsible Person	Target Date	Final Closed	VC Re	VE Re
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			Date	q	q
1	Have DL Page look into adding a more durable clamp	Thomas Copa/NA/BASF	06/19/2015	06/17/2015	N N

Approved By:					
Manager / Dept. Head	Leon Zavodnik	06/25/2015 05:20 PM			
EHS Unit Coordinator	Valerie Topete	06/25/2015 08:14 AM			
Safety & I.H.	Nancy Gallagher	06/25/2015 02:25 PM			
	Confidential				







